

010404

DATA REVIEW FOR SKIN IRRITATION TESTING (§81-5)

Product Manager:25
MRID No.:418963-03
Testing Laboratory:Mobay Corp.
Author(s):L.P. Sheets
Species:Rabbit
Age:Adult
Sex:male
Weight:NA

Reviewer:M. Perry
Report Date:4/30/91
Report No.:90-325-FS

Dosage:0.5 ml
Test Material:Technical grade Tribufos (DEF)
Quality Assurance (40 CFR §160.12):Present

Summary:

1. The Primary Irritation Index = --
2. Toxicity Category: --
3. Classification:Supp

Procedure: A dose of 0.5 ml of test material was applied to the clipped exposure sites and occluded for a period of four hours. Dermal evaluations were performed at 1, 24, 48, and 72 hours as well as at 7 and 14 days.

Deviation from §81-5:See recommendations

Results: Grade 2 erythema was observed in all animals during the first 24 to 48 hours following exposure. Grade 1 through 3 edema was also reported in all animals and cleared by day 7. Grade 4 edema was observed in 2 test animals.

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